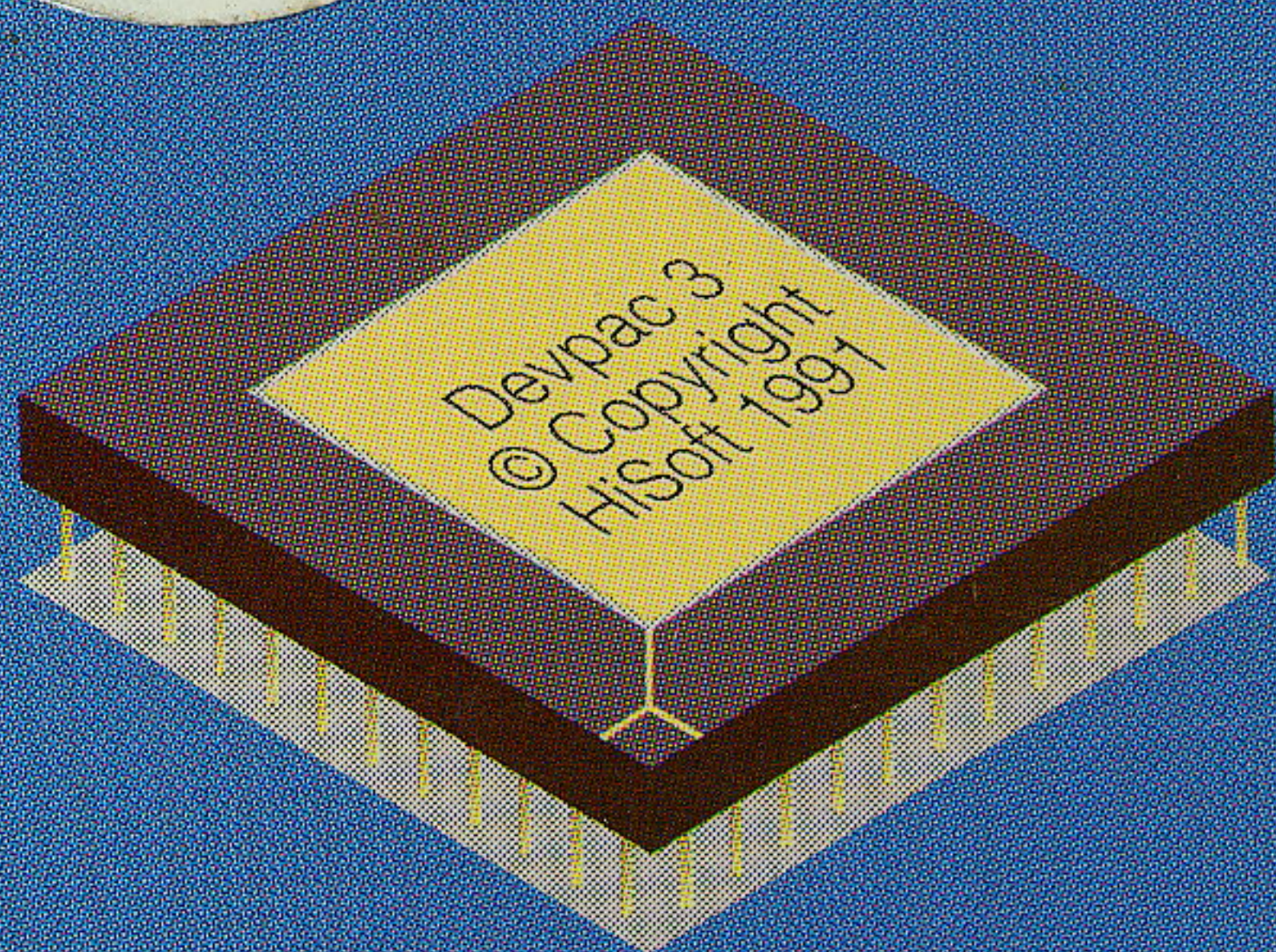
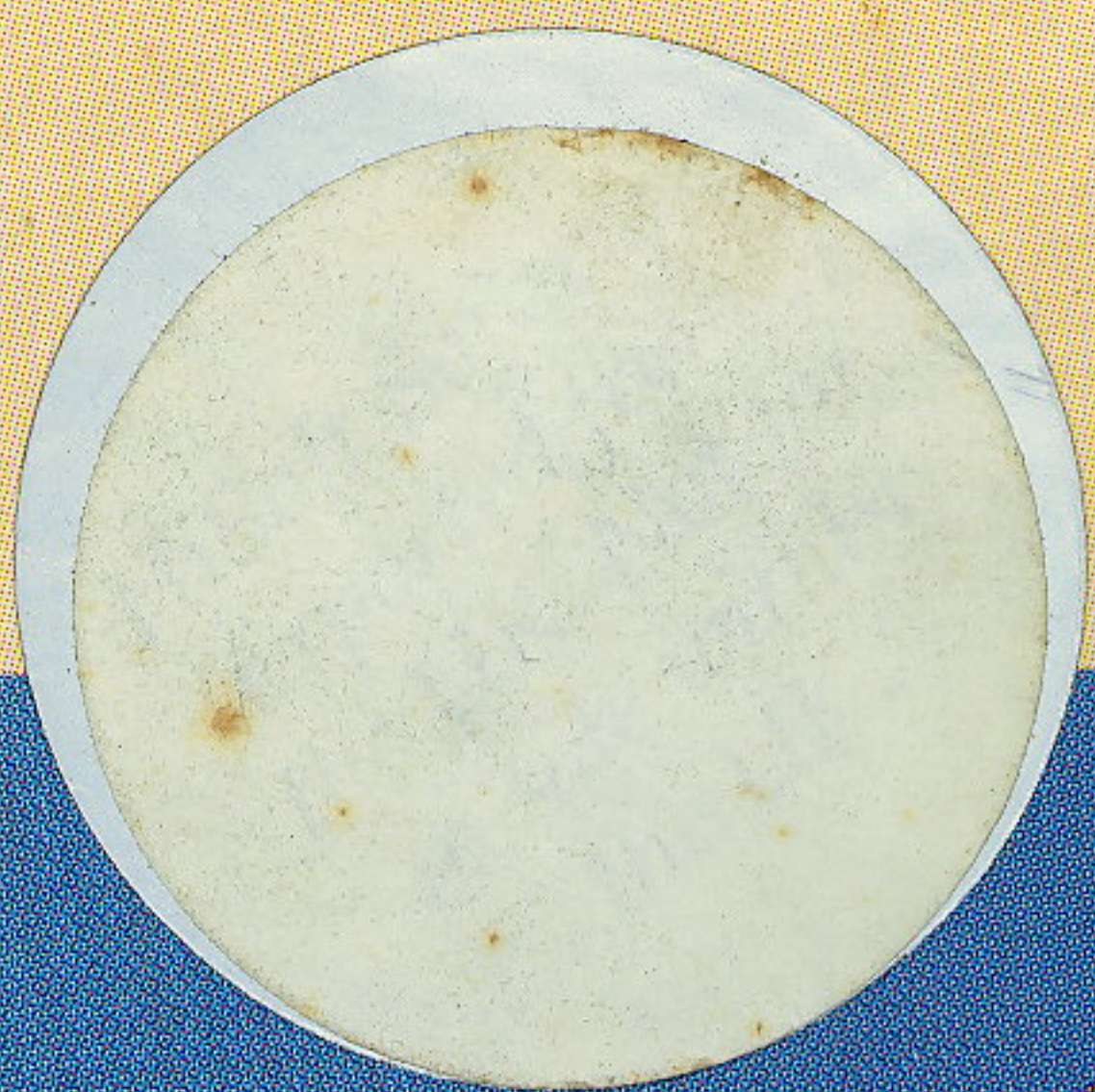




Devpac 3

the New Standard

*High quality software for
all Amiga computers*



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Devpac 3

from HiSoft

HiSoft Devpac 3 is the latest version of the popular assembler/debugger package for *all* Amiga computers. Packed full of features, it is the ideal programming environment for beginners and professional programmers alike.

The Editor

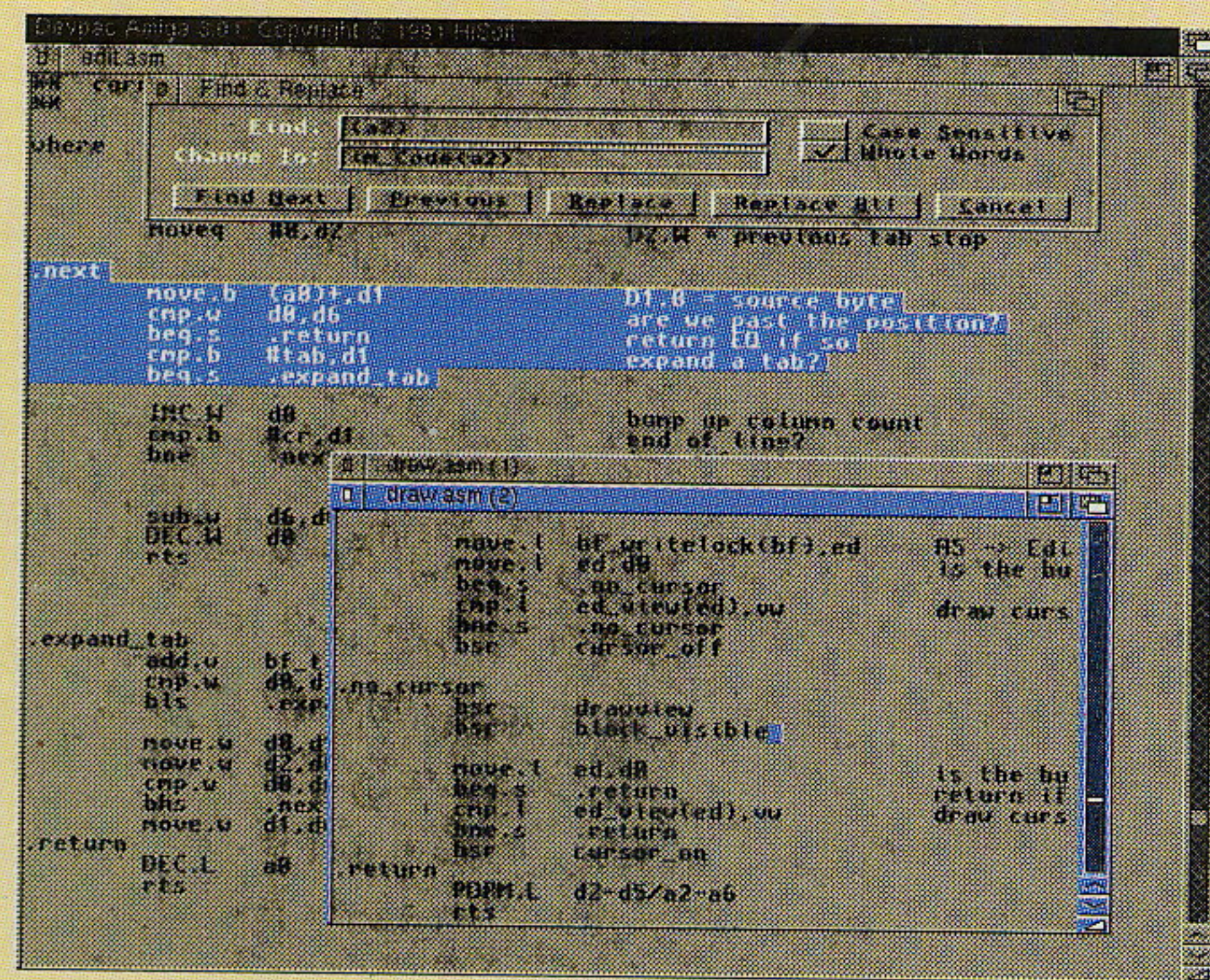
A fast, completely new, multi-window editor with bookmarks, mouse block-marking, macros, great window flexibility (including multi-views on one file), extensive user configuration and full integration with the other Devpac programs.

You can call up any other program from within the editor, make optional back-ups, change fonts, search and replace (case sensitive/insensitive, whole words/partial text) and much more. The editor supports both Workbench™ 2 and Workbench™ 1.3 and also multi-tasks, giving tremendous flexibility and ease-of-use.

The Assembler

Improved and extended, the Devpac 3 macro assembler is now at least 40% faster than its predecessor (without using pre-assembly), has many extra, switchable optimisations and, with the ability to pre-assemble files for inclusion, can now claim to be the fastest assembler on the Amiga. It produces 68000 up to 68040 code (via a user option) and also supports the maths co-processors.

Standard features like assemble to memory, many assembler-control options, listing to printer, screen or file, fully nestable includes, extensive directives, repeat loops and code output to executable, linkable or S-Record file types make Devpac 3 indispensable for the serious programmer. In addition, its integration and ease-of-use are a boon for the newcomer to assembly language programming.



the multi-window editor

The Debugger

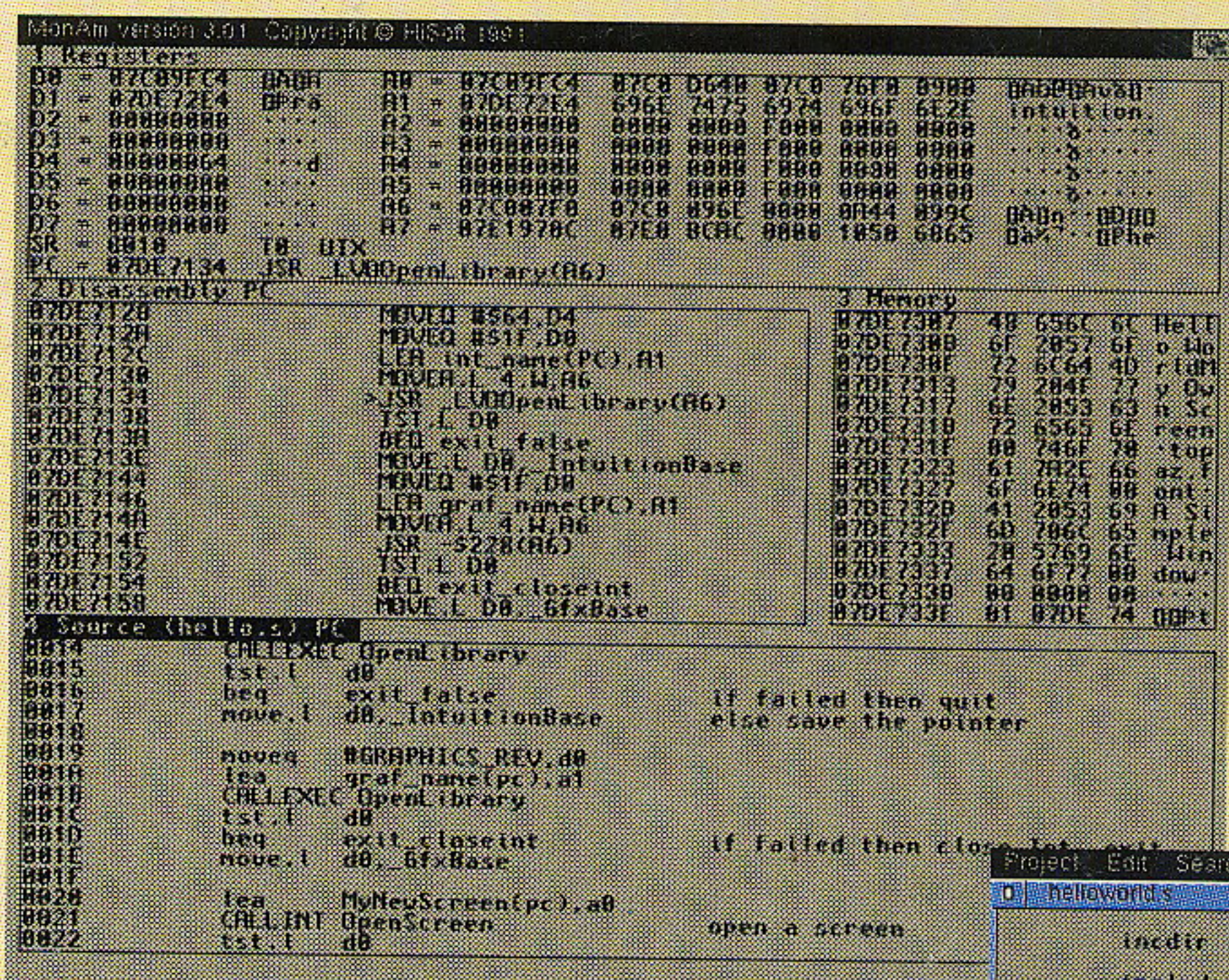
Devpac 3 is provided with a versatile multi-window debugger/disassembler for bug hunting and ease of learning. You can have as many views on your program as you wish, including on its source code; the debugger even supports the line number information output by such packages as SAS C 5 and HighSpeed Pascal. Commands include examine and modify memory, view and change register values, set various types of breakpoints (including conditional and count breakpoints) and single-step instructions, even at a source code level!. Each view can be tied to an arbitrary expression so

you can track the course of your program and its variables in a simple and friendly manner.

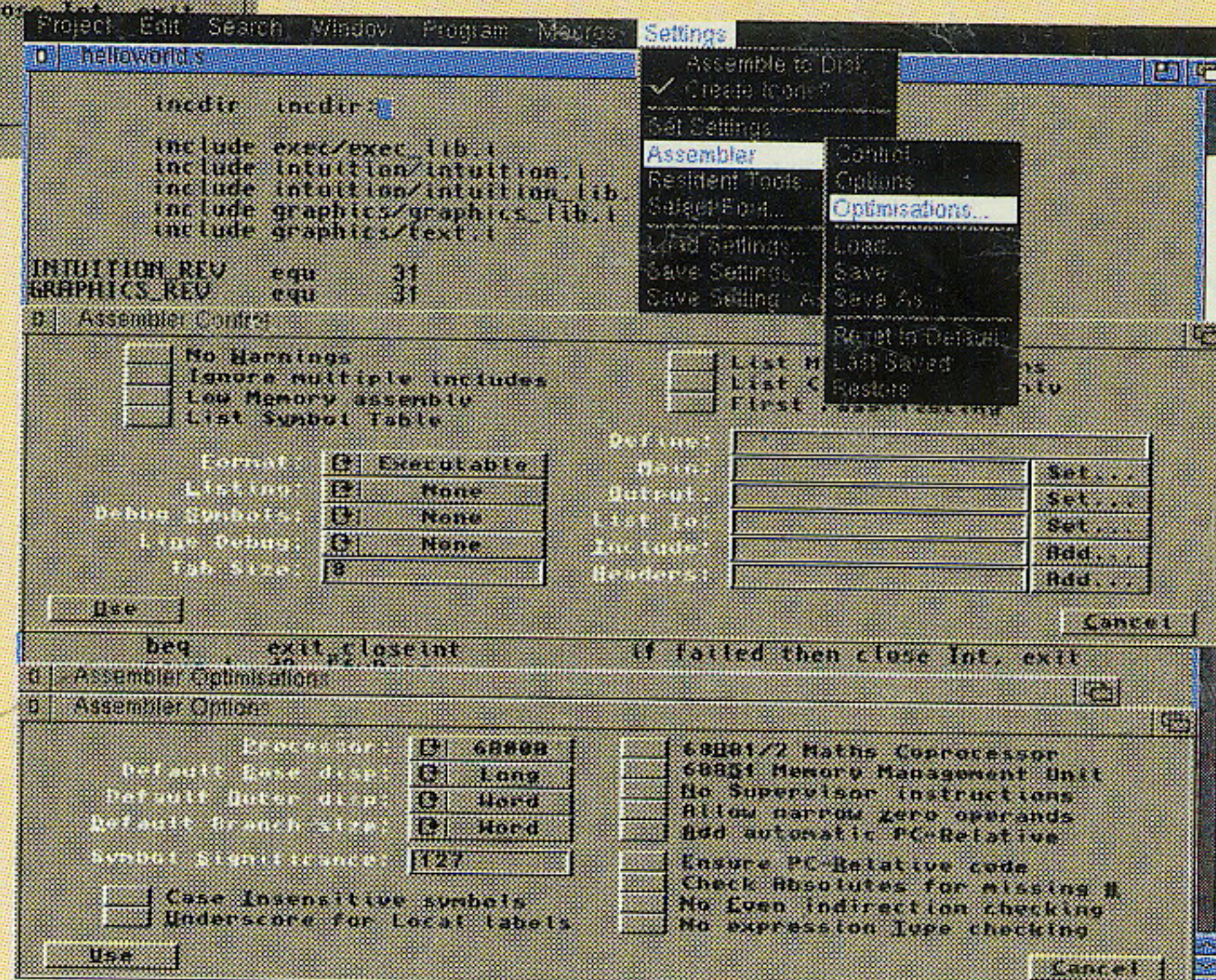
The disassembler and debugger are compatible with all the 680x0 processors up to the 68040 and also include support for the maths co-processors.

The Package

Devpac 3 is supplied on 4 diskettes with a professional 300-page, wire-bound manual, all the necessary include files for your system (1.3 and 2.0 versions), a fast linker, various utilities, example programs and a complete 68000 Pocket Programmer's Reference Guide.



the debugger



the assembler options

Devpac 3 is another
product for your
Amiga from

HiSoft
High Quality Software

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